


comprising a lower wear resistant highly elastic fabric, said covering being coated on the inside thereof with a foamed or non-foamed polymeric material.

C10 17. (Not amended) A tube sock-shaped covering according to claim 16, wherein said front portion extends from said closed end to said open end and comprises 10% to 90% of said covering.

 23. (Not amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering comprising fiber-on-end fabric, said covering being coated on the inside thereof with a polymeric material.

24. (Not amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering having a docking means for suspension of the covering to the wearer, and said covering being coated on the inside thereof with polymeric material.

25. (Not amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering having a docking means for attaching pads, and said covering being coated on the inside thereof with polymeric material.

C11 26. (Amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering being coated on the inside thereof with polymeric material and coated on all or part of the outside thereof with metallic material.

27. (Not amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering being coated on the inside thereof with polymeric

material having one or more bosses or annular rings for joining to a prosthetic socket.

28. (Not amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering being coated on the inside thereof with polymeric material, said covering and/or said polymeric material comprising a thermal-regulating additive.

30. (Not amended) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering comprising fabric that can adhere to a hook portion of a hook and loop fastening system, said covering being coated on the inside thereof with a polymeric material.

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31. (New) A tube sock-shaped covering for enclosing an amputation stump, said covering having an open end for introduction of said stump and a closed end opposite said open end, said covering comprising one or more high wear resistant areas, said covering being coated on the inside thereof in at least one of the one or more high wear resistant areas with a polymeric material.

32. (New) The tube sock-shaped covering of claim 31 wherein said covering is coated on the outside with a different polymeric material than the polymeric material coated on the inside thereof.

33. (New) The tube sock-shaped covering of claim 31 wherein said covering is coated on the inside thereof in its entirety with said polymeric material.